

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	6676	nielsen-\$.in.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/01/24 09:37
L2	45	kielland-\$.in.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/01/24 09:38
L3	7	kielland-brandt\$.in.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/01/24 09:38
L4	1016	nissen-\$.in.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/01/24 09:38
L5	7720	nissen-\$.in. or nielsen-\$.in. or kielland-\$.in. or kielland-brandt\$.in.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/01/24 09:38
L6	15	(nissen-\$.in. or nielsen-\$.in. or kielland-\$.in. or kielland-brandt\$.in.) and ((nitrogen or ammonia) with (assimilat\$4 or metaboli\$6))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/01/24 09:45
L7	140	pathway with ((nitrogen or ammonia) with (assimilat\$4 or metaboli\$6))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/01/24 09:55
L8	10	(pathway with ((nitrogen or ammonia) with (assimilat\$4 or metaboli\$6))) with (yeast or fungi or fungus or bacteri\$2)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/01/24 09:44
L9	3	(kielland-\$.in. or kielland-brandt\$.in.) and nissen-\$.in. and nielsen-\$.in.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/01/24 09:39
L10	0	8 and 5	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/01/24 09:44
L11	12	7 and ((overexpress\$4 or increas\$4 or enhanc\$4 or induc\$4 or express\$4) with (glutamate adj3 (synthetase or synthase or dehydrogenase or hydrogenase)))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/01/24 10:15
L12	953	nadh-specific or nadh-dependent or (nadh with (specific or dependent))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/01/24 10:16

L13	28	12 with (glutamate adj2 (hydrogenase or dehydrogenase))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/01/24 10:16
L14	2	12 with (glutamate adj2 (hydrogenase or dehydrogenase)) with (overexpress\$4 or induc\$4 or enhanc\$4 or express\$4 or increas\$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/01/24 10:20
L15	2	12 with ((glutamate adj2 (hydrogenase or dehydrogenase)) or gdh2 or gdh-2 or gln2 or gln-2 or NADH-GDH) with (overexpress\$4 or induc\$4 or enhanc\$4 or express\$4 or increas\$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/01/24 10:24
L16	1	(decreas\$4 or lower\$4 or lessen\$4 or inhibit\$4) with (gln1 or gln-1 or gdh-1 or gdh1 or ((nadph adj2 dependent) or nadph-dependent) with glutamate with (synthetase or synthase or hydrogenase or dehydrogenase))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/01/24 10:28
L17	1	(decreas\$4 or lower\$4 or lessen\$4 or inhibit\$4) with (gln1 or gln-1 or gdh-1 or gdh1 or (((nadph adj2 dependent) or nadph-dependent) with glutamate with (synthetase or synthase or hydrogenase or dehydrogenase)))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/01/24 10:28

(FILE 'HOME' ENTERED AT 10:47:38 ON 24 JAN 2005)

FILE 'MEDLINE, EMBASE, BIOSIS, CAPLUS' ENTERED AT 10:47:53 ON 24 JAN 2005

L1 58420 S (NIELSEN, ?)/IN,AU  
L2 6903 S (NISSEN, ?)/IN,AU  
L3 280 S (KIELLAND-BRANDT, ?)/IN,AU  
L4 433 S (KIELLAND, ?)/IN,AU  
L5 65600 S L1 OR L2 OR L3 OR L4  
L6 16 S (L3 OR L4) AND L1 AND L2  
L7 6 DUPLICATE REMOVE L6 (10 DUPLICATES REMOVED)  
L8 87 S (INCREAS? OR ELEVAT? OR OVEREXPRESS? OR INDUC? OR EXPRESS?) (  
L9 5 S L8 AND L5  
L10 2 DUPLICATE REMOVE L9 (3 DUPLICATES REMOVED)  
L11 15 S (INHIBIT? OR DELET? OR LOWER? OR LESSEN?) (S) (NADPH (2W) (DE  
L12 5 S L11 AND L8  
L13 0 S L12 NOT L9  
L14 11 S L11 AND L5  
L15 6 S L14 NOT L12  
L16 3 DUPLICATE REMOVE L15 (3 DUPLICATES REMOVED)

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